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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/733,554	12/10/2003	Fred J. Molz IV	31132.63	7729
46333 HAYNES AND	7590 04/30/200 DBOONE, LLP	EXAMINER		
901 Main Stree		SWIGER III, JAMES L		
Suite 3100 Dallas, TX 75202			ART UNIT	PAPER NUMBER
ŕ			3733	
			MAIL DATE	DELIVERY MODE
			04/30/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
		10/733,554	MOLZ ET AL.				
	Office Action Summary	Examiner	Art Unit				
		JAMES L. SWIGER	3733				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
WHIC - Exter after - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES and STATE IS LONGER, FROM THE MAILING DATES AND A STATE IS LONGER, FROM THE MAILING DATES AND A STATE IS LONGER AND A STATE IN LANGER AND A STATE IS LONGER AND A STATE IN LANGER AND A STATE IS LONGER AND A STATE IN LANGER AND A STATE IS LONGER AND A STATE IN LANGER AND A STAT	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1) 又	Responsive to communication(s) filed on <u>1/15/</u>	2008					
•		action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
٥,١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	4)⊠ Claim(s) <u>1,2,4,8-12,41-48,50 and 52-60</u> is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
· —	6) Claim(s) is/are anowed. 6) Claim(s) <u>1,2,4,8-12,41,50,58 and 59</u> is/are rejected.						
· ·	Claim(s) is/are objected to.	otou.					
•	Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers							
•	The specification is objected to by the Examine		:				
10)[X]	The drawing(s) filed on <u>12/10/2003</u> is/are: a)⊠	• • •					
	Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate				

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-2, 4, 41 and 59 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In the amendments to claim 1, it is noted that it is unclear as to what the claim requires regarding the "two rigid portions." In referring to applicant's own drawings Figs. 4 and 5, the claim requires that the flexible member has two rigid portions in line 12 of claim 1. The two rigid portions are at a joint component. A few lines later the joint component is claimed to be an elastic member that secures rigid portions together. In Fig. 4, the "rigid" portions could be 402 and 410 forming a "joint" and the flexible member 418. However, as claimed it appears that if a flexible member 418 now has "two rigid portions" then this is NEW MATTER, not supported. On the other hand, if a joint component is being claimed as in Fig. 5, then it has the two "rigid" portions (402 and 410) in side and the flexible member surrounding it, and the entire entity is a flexible joint component. In any case, it is unclear as to what applicant claims, as one interpretation may qualify as new matter, while the other cannot be both rigid and elastic as claimed.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 8-12, 50 and 58 are rejected under 35 U.S.C. 102(b) as being anticipated by Martin (US Patent 5,733,284). Martin discloses a prosthetic device for spinal implantation having a means for providing one or more flexible posterior devices and having one or more biocompatible attachment devices (see Fig. 1). It is noted that Martin discloses that the device is capable because of its attachment mechanisms to connect to various parts of the vertbrae (Col. 2, lines 18-25). Martin also disclose a means for adapting the one or more posterior device because the rods, for example, are flexible and can be realigned as necessary (Col. 3, lines 62-67). Additionally, coupling means (5a) allows up to four degrees of freedom of rotation, thus depending on where the apparatus is connected, it is capable of providing flexible movement, and assisting the facet joint. In addition to the rods being flexible and a part of the joint area (5a/8) the device also has springs to assist in the means for adapting the device to help assist with the motion of the facet joint.

Allowable Subject Matter

Claims 42-48 and 52-57 and 60 are allowed.

Response to Arguments

Applicant's arguments with respect to claims 1-2, 4, 8-12, 41, 50 and 58-59 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMES L. SWIGER whose telephone number is (571)272-5557. The examiner can normally be reached on Monday through Friday, 9:00am to 5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JAMES L SWIGER/ Examiner, Art Unit 3733

/Eduardo C. Robert/

Supervisory Patent Examiner, Art Unit 3733